P24130.P01 UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Docket No.	P24130	Total Pages					
		Inventor(s) or Application Identifier: Kei MASUNISH							
		Title: PHOTOTHERMAL ACTUATOR AND APPARATUS COMPRISING PHOTOTHERMAL ACTUATOR							
Commissioner for Patents ADDRESS TO: Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450									
APPLICATION ELEMENTS		ACCOMPA	NYING APPLICA	TION PARTS	72°				
 Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Jamel Entity)	9. Nucleotide and/or Amino (if applicable, all necessa a. □ Computer Readable b. Specification Sequence i. □ CD-ROM or CI ii. □ paper	ary) le Form (CRF) ce Listing on:	ubmission	22278				
Statement(s)		c. Statements verifying	ng identity of above	e copies					
3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	26] program	10. ☑ Assignment Papers (11. ☐ 37 CFR 3.73(b) Sta (when there is an ass 12. ☐ English Translation 13. ☐ Information Disclos Statement (IDS)/PT 14. ☐ Preliminary Amendo	itement	ower of Attorney	iions				
4. ☑ Drawing(s) (35 USC 113) [Total Sheets _	<u>17</u>]	1							
5. ☑ Oath or Declaration a. ☑ Newly executed (original or copy) ☐ Unexecuted: b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed: [Note Box 6 below] i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	uted d)	 15.	to be published: 1 imed prity py of Priority Docu	ment(s)) (i).				
6. Incorporation By Reference (useable if Box 5b is check The entire disclosure of the prior application, from whit copy of the oath or declaration is supplied under Box 5 considered as being part of the disclosure of the accompaphication and is hereby incorporated by reference the	ked) ch a b, is panying rein.	19. ☑ Assignee: <u>PENTA</u> 20. ☐ Other:			_				
7. ☐ Application Data Sheet. See 37 CFR 1.76					-				
8. CD-Rom or CD-R in duplicate, large table or Compute Program (Appendix)	er				- - -				
21. If a CONTINUING APPLICATION, check appropriate specification following the title, or in an Application Data She Continuation Divisional Continuation-in-prior application information: Examiner:	e box and seet under 3'	upply the requisite information 7 C.F.R. 1.76: of prior Application No. Group Art Ui	n below and in the	first sentence of the	he				
Address all future correspondence to Customer GREENE 15 Date	RLIIM & F	BERNSTEIN, P.L.C. I Clarke Place VA 20191	ss of: Nigne Signature	iner Va	3 ₉ No 3,329				

Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

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P24130.P02			Complete if Known							
FEE TRANSMITTAL U.S. PTO				Application Number			Not Yet Assigned			
				Filing Date			Concurrently Here	with		
				First Named Inventor			Kei MASUNISHI			
				Group Art Unit			Unassigned	-		
				Examiner Name			Unassigned			
TOTAL AMOUNT OF PA	YMENT	(\$)1,190.00		Attorn	ey Dock	et Numb	er	P24130		
METHOD OF P	AYMENT (check one)		FEE CALCUL			ALCUL	ATION (continued)		
1.	Credit any over the control of the c	ge the Issue Fee Set in FR 1.18 at the Mailing Notice of Allowance, FR 1.311(b) iteant Claims Small y Status 7 CFR 1.27. Bey Order Other stive 10/01/03) The property of the Paid of the Issue Fee Paid of Tourne Fee Paid of To	Larg Fee Code 1051 1052 1053 1812 1804 1805 1251 1252 1253 1254 1255 1401 1402 1403 1451 1502 1503 1460 1807 1806 8021 1809 1810 1802	Fee (\$) 130 2,520 3,130 2,520 4,920* 61,840* 110 420 950 1,480 62,010 330 330 290 1,510 1330 1,300 1,	Small Fee Code 2051 2052 1053 1812 1804 1805 2251 2252 2253 2254 2255 2401 2402 2403 1451 2452 2453 2501 2502 2503 1460 1807 1806 8021 2809 2810 2801 1802	Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 210 475 740 1,005 165 165 145 1,510 55 665 240 320 130 50 180 40 385 385 385 900	Surcharge or cover Non-Eng For film Requestir Prior to Requestir Examine Extensio Pelition of abandon Utility is Design is Plant issurplications Petitions applicate Submissi Recordin property Filing a s (37 CFR For each examine Request (RCE) Request of a desi	lish specification g a request for reexami g publication of SIR Examiner action ag publication of SIR a er action n for response within 1 on for response within 3 n for response within 4 n for response within 5 f Appeal orief in support of an a for oral hearing o institute a public use ling o revive unavoidably a lor revive unintentionall ed application sue fee (or reissue) sue fee to the Commissioner related to provisional	g fee ination fter st month 2nd month ind month th month th month th month y ent per perties) ejection o be attion	Fee Paid
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SUBTOTAL (2) (\$) 380.00										
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Typed or Printed Name	Bruce H. Be		~~	7.1	1 11	,	Reg. N	umber	29,027	
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